

Assignment 3 Sample Runs
cs160
Fall 2009

Below are a few sample runs that can help you check to see if you're on the right track. The input file contains the following data:

```
<DOC>
a a b
<\DOC>
<DOC>
b b b a c b
<\DOC>
<DOC>
d e f
<\DOC>
```

which can also be found at `"/common/cs/cs160/assign3/test_data"`.

```
- Search system = new Search(reader, Index.TERM_MODIFIER.l, Index.DOC_MODIFIER.t, Index.LENGTH_MODIFIER.n);
```

```
a
0:0.686512104608772 1:0.4054651081081644
```

```
b
1:0.9675591011093796 0:0.4054651081081644
```

```
a b
1:1.373024209217544 0:1.0919772127169365
```

```
a a b
0:1.7784893173257084 1:1.7784893173257084
```

```
- Search system = new Search(reader, Index.TERM_MODIFIER.l, Index.DOC_MODIFIER.n, Index.LENGTH_MODIFIER.c);
```

```
a
0:0.8610369959439763 1:0.3605060838262402
```

```
b
1:0.8602736349839717 0:0.5085423203783267
```

```
a b
0:1.369579316322303 1:1.2207797188102119
```

```
- Search system = new Search(reader, Index.TERM_MODIFIER.l, Index.DOC_MODIFIER.t, Index.LENGTH_MODIFIER.c);
```

```
a
0:0.8610369959439765 1:0.2669196867912574
```

```
b
1:0.6369489434618649 0:0.5085423203783268
```

```
a b
0:1.3695793163223033 1:0.9038686302531223
```